Worenda WA/4mm/am/Sat/21/7 PLEA New TEM On Micro PASSED Typev

WHICH WILL BE SOLD BY AUCTION AT

STEVENS'S AUCTION ROOMS LTD.

At their Great Rooms,

38 King Street, Covent Garden, and 15/16 Floral Street, London, W.C.2,

On FRIDAY, NOVEMBER 13th, 1931,
At 12.30 o'clock.

On view the day prior from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 11.30, and Catalogues had at the Rooms, 38 King Street, Covent Garden, W.C.2.

Telegraphic Address: "AUKS, RAND, LONDON."

Established 1760.

RIDDLE, SMITH & DUFFUS, Printers, Regent House, 89, Kingsway, W.C.2; and Forest Hill, S.E.28

Hum 104. £22.15. 0



PLEAS New TEMPLE BAR 6882

Sale to commence at 12.30 o'clock.

On FRIDAY, NOVEMBER 13th, 1931.

A CATALOGUE OF

Miscellaneous Property

INCLUDING

Microscopes and Slides, Wireless, Photographic and other Apparatus.

Typewriters, Prints, Books, Bric-a-Brac, Stamps, Coins, Medals, Engravings, etc.

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CONDITIONS OF SALE.

First.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot in dispute to be put up again and resold at the discretion of the auctioneer. The auctioneer's decision to be final. The auctioneer reserves the right to make any alteration in the catalogue.

Second.—No person to advance less than one shilling; above £2, two shillings and sixpence; and so on in proportion as the auctioneer shall decide. The auctioneer may, in his discretion, refuse to accept the bidding of any person.

Third.—In the case of any lot on which there is a reserve the auctioneers shall have the right to bid on behalf of the Vendor.

Fourth.—Each purchaser is at the time of purchase to give in his name and address, and pay a deposit of five shillings in the pound in part payment or the whole of the purchase-money (if required), in default of which the lot purchased may be put up again and resold at the discretion of the auctioneer.

Fifth.—The auctioneer is not responsible for the correct description, genuineness, or authenticity of, or for any default or defect in, any lot, and gives no warranty whatever, expressed or implied, and no compensation shall be payable in respect to any such matters.

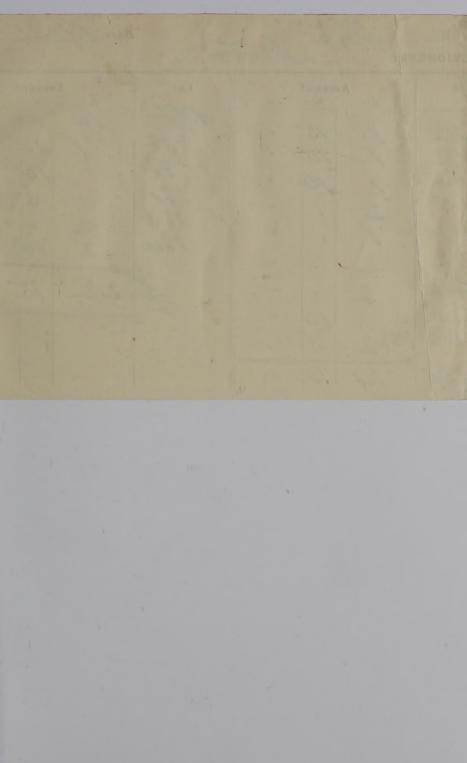
Sixth.—Each Lot shall be at the purchaser's risk in all respects from the fall of the hammer, and shall be paid for in full, and taken away with all faults and errors of every description, and neither the Vendor nor Stevens's Auction Rooms, Ltd., shall be liable for any damage to the same, or loss from whatever cause arising. The Purchaser shall pay a storage charge of 1/- per Lot per day for any lot not taken away within two days after the Sale.

Lastly.—Upon failure to comply with the above conditions the money deposited shall be forfeited; any lot remaining uncleared may be resold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be paid by the defaulter.

NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

Telephone:— TEMPLE BAR 6882. Telegrams:—
Auks, Rand, London



Date 13 BUYER AUCTIONEERS Lot Lot Amount Amount £ d. s. 112 113 183 184 22 STY. Mu. 3

Stevens's Auction Rooms, Ltd., will not be responsible for any lot left by either Vendor or Buyer for more than two days from the day of Sale. Any lot left after that time will be subject to a charge for warehousing, 1/- per lot per day.

NOTICE: Buyers are requested to read carefully Rules v. and vi.

A CATALOGUE.

Friday, November 13th, 1931.

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 p.m. to 5.30 p.m. Friday, 9.30 a.m. to 11.30 a.m.

*** Pictures, Autographs, Manuscripts, etc., offered for sale are attributed to the persons named, but no guarantee as to their genuineness is given or implied.

MISCELLANEOUS.

Lot

1 Two travelling rugs, reversible colours (size 70 by 80)

2 Electric heater

3 Two pairs of gilt brackets

4 A well-stuffed hybrid pheasant with exceptionally long tail feather (4ft.), in glass case

5 Ditto fish, Jack, fine specimen (3ft. 6in.), in case

Fourteen oak, gilt and other picture frames
 Four framed water-colour sketches, and 4 framed photographs

A gentleman's dressing case, partly fitted,

in outer leather case

9 Pair leather top boots, pair shoes, and a lady's hat box

10 Two copper jugs, 2 flasks, toasting fork, pair scissors, in case, lacquer tray, mounted boar's tusk, 3 bottles, tray, etc.

11 Three tennis rackets, and 2 presses

12 A large leather travelling bag, with straps 13

A picture, in gilt frame, and a gilt frame

- 14 A walnut inkstand, bamboo table, silk hat, in case, and a revolver holder
- 15 A complete china toilet set, jug and basin, a jug and 2 ewers, a hot pot, 6 basins, and 12 plates,
- 16 A black torchère
- 17 Fifteen pieces of Continental pottery
- 18 A revolving plated bacon dish

19 A quantity glass cameos

20 Twenty fancy coloured glass scent sprays

21 A circular clock (dial only)

- 22 A gas cylinder and motor, on base
- 23 A quantity of old negatives, astronomical, etc.
- 24 A quantity of photographic apparatus, chemical glass, 2 shocking machines, and 3 sight testing frames
- 25 A loud speaker, in form of shell, a coil, bronze crayfish, etc.

A vacuum cleaner, 220-volt, A.C. or D.C. 26

- 27 A silver-mounted salad bowl, and a cocktail
- Box games and toys, 5 billiard balls, and a 28 plaster figure
- 29 A brass lectern
- 29A A hat box, containing silk hat, etc.
- 30A An empty trunk, tin bath, etc., deck chair, and valise
- 30 A microscope, reflector, lens, and 2 boxes slides
- 31 A fine block amber necklace (new)
- 32 A ditto
- 33 A lady's morocco leather dressing case, silver and ivory-mounted, and loose cover
- A ditto 34
- 35 Old scrap book, with coloured and other prints
- Life of Sterne, Lord North, Wellesley Papers, Choses in Action, and others

37 London Stories, Hæckel's Monism False, Twenty Years in Paris, Duc de Lauzun, and Modern Biography (11 vols.)

38 Sir James Simpson, Licensed Houses, Cryptogamic Botany, By-Lanes of England, etc.

(9 vols.)

39 Burton's Wit and Wisdom of the Negro, Lite of Burton, Geographical Distribution of Disease in Great Britain, Diplomatist's Wife in Japan, Lady Burton (7 vols.)

40 Coronation of George IV., printed in colours, La Suisse, and other books on Art. (6 vols.)

41 Physiological Economy in Nutrition, Statistics, Sociology, Sexes in Sciences and History, Telegraph and Travel, etc. (9 vols.)

42 Indian Usage, Hurrell Froude, Romance of the Beaver, Life of Darwin, and others (9 vols.)

43 Swift's Works (27 vols.)

44 Seven parcels miscellaneous

45 Set of 13 coloured prints—London Cries, after F. Wheatley, R.A., in black and gold frames

46 Three carved wood boxes

47 An old woolwork picture, 3 framed engravings, 4 coloured prints, caricatures, and 2 others (10)

48 Two framed metal plaques, 2 unframed paintings, 2 ditto portraits, and 2 framed ditto (8)

49 Two engravings—Dover and Hastings, in maple frames, 1 other in gilt frame, and a framed oil

painting

50 Rollin's Ancient History, Bunter's Cruise, The Guardian, 1756, calf, 15 vols.; Engravings and their Value, Chris and some others, and books (various); Cassell's History of England, 1861, 7 vols., cloth; and Trapp's Commentary, 5 vols.

51 A parcel of books, including numbers of The National Physical Laboratory, Transactions of

the Optical Society, etc.

52 My Travels East and West, by Thomas Graham; Guide to the Antiquities of the Stone Age, with illustrations; Expedition of Humphrey Clinker, 1823; Visions of Don Francisco de Quevedo Villegas, 1708, and 2 others

- 53/ Fine specimen of human skull, dissected, but complete, in sectional box
- 54 Two swords, in cases
- 55 | Electric garage pump, or sprayer
- 56 Large oak office table, on square legs
- 57 Small writing table, with leather top
- 58 A double-spring gramophone motor, with turntable, and tone arm
- 59 Auto. wheel
- 60 Large tarpaulin
- 61 Ditto
- 62 Quantity of useful rubber sheets
- 63 Quantity large and small washers, etc.
- 64 Large coil of rope (new)
- 65 Ditto
- 66 Specimen cabinet of drawers
- 67 Smaller cabinet of drawers
- 68 Two feather-filled cushions, in lemon and black silk cases
- 69 Six loose-leaf ledgers
- 70 Pair of china and bronzed jug-shaped vases, and 3 other ornaments
- 71 A 2-wheel piano truck
- 72 A van slide
- 73 Old terra-cotta plaque
- 74 Large curious shaped vase, and an ormolumounted garde robe frame
- 75 Electric motor, with pulley wheel
- 76 Large green canvas cover, and 2 canvas sheets
- 77 A 4-wheel trolley
- 78 A ditto
- 79 Two circular slitting saws, and a chuck (new)
- 80 | Six slitting saws, and a chuck (new)
- 81 Box of sundry fittings, etc.
- 82 A $\frac{1}{2}$ -plate camera, in leather case
- 83 Hoover electric cleaner, and a fitting, in working order
- 84 Two electric motors
- 85 Pair of Chinese ceremonial poles, with head decoration
- 86 Pair of ditto
- 87 Large speculative oil painting, in gilt frame— Figure subject
- 88 Bundle of old dictionaries

Jain this

- 89 Pictures of Arctic Expedition, and others
- 90 Old scrap-book, of great interest91 A dozen large corundum wheels
- 92 Four adjustable iron bench stands

93 Four iron gratings

- 94 Set of 3 iron sheer legs (practically new)
- 95 Hoover electric cleaner, and fittings 96 A gentleman's leather dirt track suit
- 97 A gentleman's overcoat, leather belt, and 2 pairs breeches
- 98 A small mower engine
- 99 A small sack barrow
- 100' A large coil of rope
- 101 Book containing old Eastern prints and photos
- 102 A dozen rope slings (new)
- 103 Set of bagpipes (practically new)
- 104 Four large rubber water bottles
- 105 Six vols. of The Fate of the World
- 106 Wellington nest of drawers
- 107 Small nest of drawers, containing geological specimens
- 108 Box of ditto
- 109 Old native guitar
- 110 Twelve coloured costume plates, by Longman, 1810
- 111 Sixteen engravings—Canada, 1840
- 5 112 Thirty-three military prints
- Twenty-two 18th Century scientific plates
 - 114 Fifty topographical and architectural prints
 - 115 Forty chronological lithographs of English history
 - 116 Ten coloured plates of birds and fishes
- Fifty scientific, historical, and topographical, etc.
- -1181 Six oleographs of Indian natives
 - 119 Eleven 18th Century coloured topographical line engravings
 - 120 Seven coloured lithographic prints of the Great Exhibition, 1851
 - 121 Seven 18th Century engravings of African natives, including circumcision plate, and 5 small coloured ditto
 - 122 Seventeen 18th Century plates of Congo natives, weapons, etc.
 - 123 Twenty 18th Century engravings relating to China

75/12

Twenty-six ditto

Seventeen 18th Century engravings of anatomy and midwifery, etc.

26 Ten 18th Century plates of heraldry, medals, knighthood, etc.

Fifty-two early photographs of Pompeii, Rome, Venice, Florence, etc.

128 Prichard's Natural History of Man, original edition, published 1843, with 36 coloured, 4 plain plates, and 90 engravings on wood

129 Travels in Brazil, 1 vol.; The Australian Goldfields, 1 vol. (2)

130 Twelve H.M.V. and other records (various)

131 Twelve ditto

132 Ten ditto

133 A violin and bow, in case

134 A portable gramophone

135 A ditto—Levaphone 136 A ditto—Academy

137 A ditto

138 A range finder, Negretti & Zambra

PERSIAN AND OTHER CARPETS.

139 An Afghan carpet, 7ft. 6in. by 4ft. 2in.

140 Shah Persian rug, 6ft. 6in. by 4ft. 4in., Karabagh design, rose

141 A ditto, 6ft. 6in. by 4ft. 6in., Kazack design, red

142 A Shah Chinese silk rug, 6ft. 6in. by 4ft. 6in., blue ground

143 An antique Persian rug, 6ft. by 4ft.

144 A Persian rug, 5ft. by 3ft.

145 A Hamadan rug, 4ft. 11in. by 3ft. 8in.

TYPEWRITERS, RECORDS, &c.

146 Smith Premier No. 10 typewriter, 2-colour, tabulator, in good order

147 Underwood standard typewriter, No. 3, in perfect condition, with tabulator and 2-colour

148 Underwood No. 5 typewriter, in working order

149 A Whirlwind vacuum cleaner

150 A 3-valve screen grid Cossor wireless receiving set, in good order

Four pottery jugs, brown ditto, and another; a vellow lustre mug, pottery mug, round Chinese tray, and a saucer Four oak single chairs, with rush seats 152 A 4-ft. mahogany bookcase, upper part fitted 153 shelves, enclosed by 2 glass doors, shelves and cupboard under 154 English, Colonial, foreign and Roman coins, tradesmen's tokens and medals English and foreign coins and medals 155 156 English, Colonial and foreign coins, tradesmen's tokens, and medals 157 Flints, mostly found in Hants A large meat dish, small ditto, and 6 plates, floral 158 and bird decoration, and 5 other dishes 159 A dozen boxes of scents (various), and quantity of powder and scent bottles. 160 A small 4-drawer filing cabinet, leather hold-all, and quantity of fish hooks • 161 Life of Nelson, 2 vols,; and a quantity of scrap books, medical and other books 162 Two clocks (glass sides) 163 Two bundles of books (various) 164 Tennis net and posts An experimental 12-in. tuning fork 165 166 Twelve adjustable motor brakes, 5 blue and white vases, and an oil painting An old violin, labelled Mathias Kloz, with 2 bows, 167 in case

suitable for glass liners (as new)

A mandoline

168

169

170 Bronze portrait medal of Dr. Burggraeve, reverse, La Medicine Hippocratique Restaurée, 1872–1887

MEDALS, &c.

Fifteen solid brass tripods, heavily silver plated,

171 Bronze portrait medal of Dr. C. G. Hagen, physician and chemical professor

172 Silver medal, Louis Philippe I., of Military Hospitals

173 A silver medal, Louis XVI., Acad. Reg. Chirs., 501-

- 174 A large silver medal of Leopold, Premier King of Belgium, for the Cholera in 1849
- 175 Bronze medal of Leopold I. for services rendered in the Epidemic in 1864
- 176 Bronze medal of J. P. Blanchard, balloon over 24 Warsaw in 1788
- 177 A silver medal, "For Bravery in the Field," to Pte. P. J. Rudd, R.A.M.C.
- 4 (178 A silver medal, Louis XVI. of the Royal School of Chirurg., Paris, 1775
 - 179 A silver medal, from the King of Italy, for the earthquake in Calabria, December 28th, 1908
 - 180 Medal with the signs of the Zodiac
- Admission ticket of the Zoological Society of Ireland, with portraits of Linnaeus and Cuvier
 - 182 Silver gilt prize medal of the Norfolk Agricultural Association
 - 183 A very fine large bronze medal, Presented by Lloyds for saving life at sea, by W. Wyon, R.A.
 - Bronze medal of Charles Green, Aeronaut, commemorating the flight by balloon, from London, November 7th, 1836, in company with Robt.
 Hollond, M.P., and M. Mason, Esq., to Weilburg, Germany, in 18 hours
 - 185 A very fine bronze medal of George II., commemorating the Signing of Peace, 1750, after Marlborough's Victories

MODEL RAILWAYS, WIRELESS, ELECTRICAL, &c.

- 186 A 7-valve superheterodyne receiver, complete with valves, in cabinet
- 187 Four Mullard radio valves, as new, good condition
- 188 S. G. Brown loud speaker unit, with cone, in good order
- 189 Magnavox loud speaker, in perfect order, unit R.500
- 190 Marconi 5-valve wireless receiver, complete with 5 Marconi valves and leads, in solid mahogany cabinet, in new condition
- 191 Cossor Melody Maker, with valves, in mahogany
- 192 Lewcos wave-trap D.C. mains eliminator, sundries, coils, etc.

SCIENTIFIC AND PHOTOGRAPHIC APPARATUS.

- 193 Full set English needle point drawing instruments, in case, with tray
- 194 Browning's rainband spectroscope, in leather case
- 195 Watson microscope, with 2 objectives, eyepiece, Abbé condenser, etc., in mahogany case
- 196 Watson deer stalking telescope, in leather case
- 197 Fifty-four rock sections, by well-known mounters
- 198 Six dozen slides, in pine cabinet, of botany, by good mounters
- 199 Twelve interesting slides of microphotographs, some very fine subjects
- 200 A well-made managany cabinet of 21 drawers, for micro, slides, ivory knobs and tablets
- 201 An oak case of drawing instruments, and a pocket mahogany ditto
- 202 Two pairs of opera glasses, and a 4-draw telescope, by Ross
- 203 A pocket set of antique trial lenses, and a ditto 3-lens magnifier
- 204 A box of balance weights, night marching compass, 2 others, antique microscope, and an unmounted lens

By Order of the Liquidator of Henry F. Purser & Brother, Ltd.

- 205 Five Purlux projection lenses for cinematograph, mounted in standard size brass tubes, 42.5 mm. diameter, 3-in. focal length (list price £4 4s. each)
- 206 Four ditto, ditto
- 207 Four ditto, ditto
- 208 Three ditto, $3\frac{1}{8}$ -in. focal length
- 209 Four ditto, ditto
- 210 Four ditto, ditto
- 211 Two ditto, $3\frac{3}{8}$ -in. focal length
- 212 Six ditto, ditto
- 213 Two ditto, 3½-in. focal length
- 214 Three ditto, ditto
- 215 Three ditto, $3\frac{3}{4}$ -in. focal length
- 216 Four ditto, 4-in. focal length
- 217 Eight ditto, ditto
- 218 Two ditto, $4\frac{1}{8}$ -in. focal length
- 219 Three ditto, ditto

220 200 standard wall lamps (no lamp or battery)

221 150 ditto

222 Swift microscope, all bright finish, high-power binocular body, with rack and pinion and interocular adjustments and triple nosepiece; mechanical stage with finders; slide condenser changer, racking centring substage; large diameter monocular tube with rack to draw, in separate leather case, triple nosepiece, all as new, in mahogany case

223 Powell & Lealand No. 2 microscope, revolving mechanical stage, double nosepiece; 2 capped eyepieces (one fitted adapter for use as low power condenser), racking centring substage, 3 bodies, binocular, long monocular and short monocular with rack to draw, mahogany case, and solid

leather case for travelling

224 Powell & Lealand portable; long body and short body, with rack to draw tube, mechanical stage, racking centring substage, achro. condenser, double nosepiece, 2 eyepieces, oak case, and leather travelling case

Antique Culpepper microscope, by Wm. Harris, 4 object glasses, shagreen case of objects, etc., all in pyramidal mahogany case; with original

holograph letter of instructions

226 Leitz apertometer, in case

227 Field's differential polariscope with geared selenites, very fine Nicol prism, in case, with centring adjustable stand and lengthening bars, a very fine polarised light accessory

228 Denne variable tint, light-colour screen, on

adjustable stand

229 Zeiss vertical illuminator, prism model

230 Baker R.A. prism fitting, for use with vertical illuminator

231 Three-lens Abbé condenser, with iris and stop carrier

232 Powell & Lealand low power achro. condenser, with Abbé and iris, and box of stops

233 Paraboloid O.I. condenser

234 Aplanatic bull's-eye condenser, optical part only

235 Special bull's-eye stage condenser on universal joint

- 236 Very fine electrum pocket telescope, by Powell & Lealand, 6-draw, covered plaited whalebone
- 237 A large R.A. prism, with universal mounting, on tripod foot
- 238 A Leitz stage micrometer, inches and mm.'s
- 239 Two silver side reflectors
- 240 Small dissecting stand, and Swift sliding stage for portable microscope
- 241 A 1/20-in. Swift O.I. objective, N.A. 1.20
- 242 A 1/15-in. Reichert O.I. ditto, N.A. 1.25
- 243 Leitz 7A \(\frac{1}{8}\)-in. objective, fluorite, \(\frac{1}{8}\)5 N.A.
- 244 Zeiss 4-mm. Apo. ditto, .95 N.A.
- 245 J. Swift 16-mm. tank immersion objective
- 246 Zeiss 1·5-mm. Apo. objective, 1.30 N.A., 160-mm. tube length
- 247 Watson Holos 12-mm. objective
- 248 Baker 22-mm. Plankton objective
- 249 Winkel 40-mm. Apo. objective
- 250 Four and 5 Complanat oculars, by Winkel
- 251 Eighteen compensating oculars, by Leitz
- 252 Eight ditto, by Koristka
- 253 Five various compensating oculars, by Zeiss
- 254 Type slide of 100 diatoms, with list (one or two displaced)
- 255 Fairy flies, male and female on one slide, by Fred. Enock
- 256 Seventy-eight slides—Rotifers, by Rousellet, in 2 book-form cases
- 257 144 superior botanical slides, in pine case
- 258 Twenty-four slides, diatoms, in pine case
- 259 Several tubes of cleaned diatoms, and a damaged 400 Moller type slide
- 260 Unique diamond writing, the 2nd Chapter of St. John (this is the longest diamond writing)
- 261 Webb's diamond writing, The Lord's Prayer, at the rate of over one Bible to the square inch
- 262 Diamond writing, the Epigram by Farrant, written with Mr. Peter's machine, a very small example, rare
- 263 Three examples of Webb's diamond written slides
- 264 Type slide of 20 foraminifera, with list
- 265 Six nicely arranged slides of foraminifera, by Topping and other mounters

266 Beck folding Popular microscope with 2 eyepieces, 2 good objectives, etc., in nicely fitted mahogany case, with lock and key

267 Portable microscope with eyepiece, Abbé con-

denser and iris, and leather case

268 Rare relic, microscope slide of the hair of Wellington and Napoleon

269 Slide of arranged butterfly scales, vase of flowers, etc. (250 pieces)

270 Zeiss centriglass, and Abbé diffraction plate

271 Twelve arranged slides of quartz fragments, very

brilliant polarising slide

272 Six slides of geometric curves diamond engraved by the oscillograph, by the late Washington Teesdale; these form very good tests for dark ground illumination

273 Fine large brass microscope, with rack, mechanical stage and understage, with eyepiece, in case, which contains a cabinet with 3 other eyepieces, 4 objectives, from 1in. to 1/16in., immersion, achromatic substage, and various accessories

274 Large bull's-eye condenser

275 Polariscope and analyser

276 Two Powell & Lealand compressoriums

277 Powell & Lealand safety stage

278 Ditto substage condenser, with iris279 Micro. spectroscope, with adjustable slit

280 Powell & Lealand 1-in. objective

281 Ditto 1/16-in. objective, with dry and immersion fronts

282 Ross 1/10-in. objective

283 Leitz microscope, rack fine adjustment, and double nosepiece, eyepieces Nos. 3 and 7

284 Leitz Duplex eyepiece, with pointer for 2 observers

285 Reichert Universal¹ plate condenser, for dark ground illumination, with wheel and iris diaphragm (list price £7 2s. 6d.)

286 Abbé camera lucida, in case

287 Student's microscope, with mechanical stage, eyepiece, and 1-in., ½-in., ½-in., ½-in. objectives

288 Box of slides

289 Erecting prism micro. eyepiece, for mounting

290 Watson radium microscope slides

291 Twenty-four Enock slides

292 Double nosepiece, with 1-in. and 1/6th-in. objectives

293 Pair Zeiss Greenhough objectives (A.O.)294 Twenty-four opaque microscope slides

295 A bull's-eye stand condenser

296 A pine cabinet of slides (assorted)

297 Microscope, with 2/3rd-in. and 1/6th-in. objectives, swing-out substage, nosepiece, etc., by R. & J. Beck, in mahogany case

298 Large stand microscope, with eyepiece and objective, in mahogany case, adjustable stage

299 A 5-in. and 1½-in. speculum, bull's-eye condenser, small O.G., Baker 3-in. objective, Goerz pocket magnifier, and 3-in. object glass

300 144 microscope slides

301 144 ditto

302 144 ditto

303 144 ditto

304 Arranged slide of 60 diatoms, with list, by J. D. Moller

305 A student's microscope (no eyepiece), 1 objective, in mahogany case (A.F.)

306 A Sanger-Shepherd instrument, for measuring the density of negatives, perfect

307 A condenser, $5\frac{1}{2}$ in. diam. (unscratched)

308 Leitz large model microscope (A.A.), circular revolving centring and mechanical stage, racking centring substage, triple nosepiece, 2 objectives, 2 eyepieces (new condition), in case

309 Mahogany cabinet, fitted with glass door, to hold a gross of microscope slides, with deep drawer

under

310 An aneroid desk barometer, by Carpenter & Westley

311 Two ladies' opera glasses

312 Six interesting sets of children's photographic and coloured lantern slides, complete with readings

313 A very early solar microscope, by Bleuer, London

314 A box of standard size lantern slides, photographic, about 56lbs. in weight

315 Prismatic binoculars, in leather case

316 Micrometer eyepiece, and mechanical stage

PHOTOGRAPHIC APPARATUS.

317 A prismatic telescope, 2 eyépieces

- 318 Box of copper coins, a quantity, old English, tokens, etc.
- 319 A pentagraph, in mahogany case

320 R.R. lens

- 321 Two deal boxes, containing a large number of pathalogical slides, and stand condenser
- 322 Amputation set, in mahogany case, and 6 other surgical items
- 323 Goerz patent lens, Dopp, anastigmat, Celor, with iris
- 324 Ditto Dagor, ditto
- 325 Ditto Dopp, ditto
- 326 Penetrator vibratory massage apparatus

327 Lewis Jones sledge coil

- 328 Twenty-eight cell combined galvanic and Faradic battery, complete with milliamperemeter, current reverser, De Watteville switch, etc.
- 329 Thornton-Pickard aerial camera, in wood case

330 Midg magazine camera

- 331 Box of lantern slides and materials
- 332 Klito magazine camera
- 333 Two hand cameras
- 334 Two boxes lantern slides
- 335 Box ½-plate dark slides
- 336 Portable photographic dark room

337 Small dry mounting press

338 Several changing boxes, Adams, Soho, etc.

339 A whole-plate camera and 4 slides, Ross lens, 8½in. by 6½in. rapid symmetrical, tripod stand, Thornton Pickard shutter, a dozen printing frames (various), Fallowfield's ¼-plate box camera, and 6 developing dishes

340 Empire cinematograph, model, A complete with stand and sheet, transformer in box, extra

spools and winder

- 341 A dozen Chinese paintings, on rice paper, and a theatrical make-up box
- 342 Columbia gramophone, and 65 records, in 2 boxes
- 343 Four dozen books (various)
- 344 A ¼-plate Thornton-Pickard reflex camera, 4.5 lens, and film-pack adapter

345 A full-size cine. camera, by Wrench, with boxes for films (no lens, but fitted for a 3-in. focus), in canvas case

346 Solex vest-pocket focal plane camera, with 12 metal slides, film-pack adapter, cable for time exposures, and case

347 Sundries, including 2 shutters, a lens, squeegee, books, etc.

STAMPS.

- 348 British Colonials, including early Canada (17c. and 12½c.), India, first issues (½, 1, 2 and 4 annas), Ceylon pence type, etc. (32 Catalogue £15)
- 349 Ditto, including mint Malta, Barbados, Britannia type, etc. (23 Catalogue £4 2s. 11d.)
- 350 Triangular Cape, 1d., 4d. (2), 6d., and 1s. (5 Catalogue £10 5s.)
- 351 British Colonials, including early Australians, Natal, Malta, etc. (18 Catalogue £21 14s. 6d.)
- 352 Two boxes stamps
- 353 A book of stamps
- 354 A ditto
- 355 A ditto
- 356 Album of stamps
- 357 A stuck-down collection, in very old album, containing many rare old specimens
- 358 A Victory album of stamps
- 359 A box of stamps
- 360 A collection in Lincoln album
- 361 A large number of stamps, on old club sheets
- 362 Collection of over 1,100 stamps, practically none added to collection during last 20 years

COINS, &c.

- 363 Perpetual calendar, 1759, very rare, giving full moon, etc.; another, fine state, 1778, King's Birthday, etc.
- 364 Very rare token, 1669, octagon, brass; Canterbury ditto, coat of arms; Hull ditto, 1669 and 1679, rev., 4 daggers in shield, 4 fine and very rare, and York half, Peter Richardson (5)

- 365 Pair early gold links, Prince Charlie (Scotland), unique
- 366 Roman aures, and 2 early Greek, and George ½-guinea
- 367 Commonwealth silver halfpenny, penny and twopence, and Henry VIII. penny (4)
- 368 York, Charles (Ebor) three-penny, in M.S., and Richard York halfpenny
- 369 Ormonde set, C.R. half crown, 1/-, and 6d., very rare
- 370 Edward VI. 1/-; and 6d. Elizabeth, Irish 1/-, 1561; and fine James I. Irish shilling (4)
- 371 Charles I., Exeter half-crown, very fine state and extremely rare, mm. sun.
- 372 Silver medal, Delhi, and other coins
- 373 Egypt, China and Japan. Views, pyramids, mummies, sphinxes, costumes, habits, manners and historical events
- 374 The first steam train to operate in New York State, a silhouette
- 375 Lord Nelson. A fine water-colour of The Victory in Portsmouth Harbour
- 376 Old Battleships. A fleet of sailing ship period, aquatint by Durian; and Australian sailing ship Astral, water-colour (2)
- 377 Celestial Globes. New Zealand canoes, weapons, natives, aeronautics, machinery, anatomy, phenomena, cotton spinning prints
- 378 Arctic Painting. An old one showing whales, Polar bears, and early sailing ships, etc.
- 379 South America. Collection of 10 fine quality water-colours, circa 1570, places named on back of each
- 380 Royal Portraits. Their Majesties Queen Alexandra, and King Edward VII., Prince of Wales, and Princess of Wales, silk pictures (4)
- 381 Electric Lighting, by G. S. Bower, 1882; Mathematical Instruments, F. W. Simms, 1837; Sir Isaac Newton, Philosophic Discoveries, 4 vols. in 1, 1775 (3)
- 382 Plague History, etc., of 1665; American scenery, a series of engravings, 1837 (2)

American Cables, by J. D. Reid, 1879; Atlantic Cable and Directory, 1898, with illustrations, diagrams, and portraits (2)

384 Early Military. Set of 4 water-colours, showing an early fort, military on the road; A seashore scene, signed W. B., of very fine quality

385 Early Machinery 4 books containing a large number of engravings of early and extinct types, 1851

PRINTS.

- 386 Medical charts, old engravings, anatomy
- 387 A collection of old maps
- 388 Plans of ancient Assyrian buildings, engravings
- 389 Bazaar of the Silk Mercers, the Coppersmiths, etc.; Egyptian street scenes, large lithographs, in colour
- 390 Chamber of Osiris at Philæ, hieroglyphics, inscriptions, etc., old engravings
- 391 Ancient Assyrian Sculpture, a series of large engravings
- 392 Bas-reliefs of Assyria, depicting a lion hunt, a stag hunt, etc., engravings
- 393 Medinet Abou, Thebes, Ruins of Ancient Egyyt, large coloured lithographs
- 394 Chart of the Pearl Fishery in the Gulf of Manaaron, the Island of Ceylon, etc., a collection of old charts, plans and maps
- 395 Eastern domestic scenes and portraits, large lithographs
- 396 Military Subjects, a series of lithographs, in colour
- 397 Greek Mythology, early engravings of sculpture, etc.
- 398 Egyptian views, coloured aquatints, etc.
- 399 Calcutta as in 1756, an early view of Gibraltar, etc., old engravings
- 400 Umingmak, killing a musk bull, scenes in the Arctic, old prints, some in colour
- 401 New Zealand, a series of views, engravings
- 402 A Family in Dusk-bay, New Zealand, etc., interesting old prints of savages
- 403 Portraits of savages, some in colour
- 404 Greece, a series of views in lithographs

405 A Spanish Courier, etc., a series of early aquatints, 1809, of costume

406 A Car of Portuguese Estramadura. Greek of Maceira; etc., interesting scenes in Spain and Portugal, aquatints

407 Mining, a series of early engravings, 1778

408 The Funeral Pile of a Husband in Hindoostan, Eastern scenes and customs, engravings

409 Beteddein, Palace of the Prince of the Druses, etc., scenes in Asia Minor, engravings

410 Annulosa, Animalcules, etc., interesting prints

411 Attack of Fortified Places, Military Plans, etc., old prints

412 Portion of the Eastern Portico, Baalbec, ruins,

etc., lithographs

Feeding Silkworms and Sorting the Cocoons, 413 The Culture and Preparation of Tea, etc., Chinese Customs, engravings

414 Domestic Scenes in China, a series of engravings.

415 Old prints and photographs—Military, portraits, etc.

END OF SALE.

Un hell. 13 Movember 1931

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WHICH WILL BE SOLD BY AUCTION AT

STEVENS'S AUCTION ROOMS LTD.

At their Great Rooms,

38 King Street, Covent Garden, and 15/16 Floral Street, London, W.C.2,

On FRIDAY, NOVEMBER 13th, 1931,

At 12.30 o'clock.

On view the day prior from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 11.30, and Catalogues had at the Rooms, 38 King Street, Covent Garden, W.C.2.

Telegraphic Address: "AUKS, RAND, LONDON."

Established 1760.

REDDLE, SMITH & DUFFUS, Printers, Regent House, 89, Kingsway, W.C.2; and Forest Hill, S.E.28

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TEMPLE BAR

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Sale to commence at 12.00

On FRIDAY, NOVEMBER 13th, 1931.

A CATALOGUE OF

Miscellaneous Property

INCLUDING

Microscopes and Slides, Wireless, Photographic and other Apparatus.

Typewriters, Prints, Books, Bric-a-Brac, Stamps, Coins, Medals, Engravings, etc.

WHICH WILL BE SOLD BY AUCTION AT

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CONDITIONS OF SALE.

First.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot in dispute to be put up again and resold at the discretion of the auctioneer. The auctioneer's decision to be final. The auctioneer reserves the right to make any alteration in the catalogue.

Second.—No person to advance less than one shilling; above £2, two shillings and sixpence; and so on in proportion as the auctioneer shall decide. The auctioneer may, in his discretion, refuse to accept the bidding of any person.

Third.—In the case of any lot on which there is a reserve the auctioneers shall have the right to bid on behalf of the Vendor.

Fourth.—Each purchaser is at the time of purchase to give in his name and address, and pay a deposit of five shillings in the pound in part payment or the whole of the purchase-money (if required), in default of which the lot purchased may be put up again and resold at the discretion of the auctioneer.

Fifth.—The auctioneer is not responsible for the correct description, genuineness, or authenticity of, or for any default or defect in, any lot, and gives no warranty whatever, expressed or implied, and no compensation shall be payable in respect to any such matters.

Sixth.—Each Lot shall be at the purchaser's risk in all respects from the fall of the hammer, and shall be paid for in full, and taken away with all faults and errors of every description, and neither the Vendor nor Stevens's Auction Rooms, Ltd., shall be liable for any damage to the same, or loss from whatever cause arising. The Purchaser shall pay a storage charge of 1/- per Lot per day for any lot not taken away within two days after the Sale.

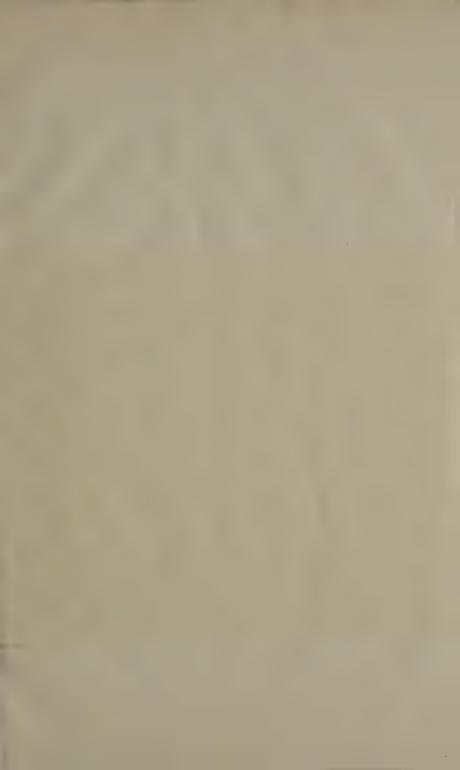
Lastly.—Upon failure to comply with the above conditions the money deposited shall be forfeited; any lot remaining uncleared may be resold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be paid by the defaulter.

NO LOTS WILL BE TRANSFERRED.

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Auks, Rand, London





BUYER Date AUCTIONEERS Lot Amount Lot Amount S. 8 0 à 4/3 day 14 STY. Mu. 3



Date 13 - Nov 1981

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Stevens's Auction Rooms, Ltd., will not be responsible for any lot left by either Vendor or Buyer for more than two days from the day of Sale. Any lot left after that time will be subject to a charge for warehousing, 1/- per lot per day.

NOTICE:—Buyers are requested to read carefully Rules v. and vi.

A CATALOGUE.

Friday, November 13th, 1931.

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 p.m. to 5.30 p.m. Friday, 9.30 a.m. to 11.30 a.m.

*** Pictures, Autographs, Manuscripts, etc., offered for sale are attributed to the persons named, but no guarantee as to their genuineness is given or implied.

MISCELLANEOUS.

LOT

- 1 Two travelling rugs, reversible colours (size 70 by 80)
- 2 Electric heater
- 3 Two pairs of gilt brackets
- 4 A well-stuffed hybrid pheasant with exceptionally long tail feather (4ft.), in glass case
- 5 Ditto fish, Jack, fine specimen (3ft. 6in.), in case
- 6 Fourteen oak, gilt and other picture frames
- 7 Four framed water-colour sketches, and 4 framed photographs
- 8 A gentleman's dressing case, partly fitted, in outer leather case
- 9 Pair leather top boots, pair shoes, and a lady's hat box

- Two copper jugs, 2 flasks, toasting fork, pair 10 scissors, in case, lacquer tray, mounted boar's tusk, 3 bottles, tray, etc. 11 Three tennis rackets, and 2 presses 12 A large leather travelling bag, with straps 13 A picture, in gilt frame, and a gilt frame 14 A walnut inkstand, bamboo table, silk hat, in case, and a revolver holder A complete china toilet set, jug and basin, a jug and 2 ewers, a hot pot, 6 basins, and 12 plates, etc. A black torchère Fifteen pieces of Continental pottery/ 18 A revolving plated bacon dish. 19 A quantity glass cameos Twenty fancy coloured glass scent sprays 4 20 21 A circular clock (dial only) A gas cylinder and motor, on base A quantity of old negatives, astronomical, etc. 24 A quantity of photographic apparatus, chemical glass, 2 shocking machines, and 3 sight testing frames A loud speaker, in form of shell, a coil, bronze crayfish, etc. A vacuum cleaner, 220-volt, A.C. or D.C. A silver-mounted salad bowl, and a cocktail shaker Box games and toys, 5 billiard balls, and a 1- 32 2 plaster figure A brass lectern 29A A hat box, containing silk hat, etc. 30A An empty trunk, tin bath, etc., deck chair, and valise
 - 30 A microscope, reflector, lens, and 2 boxes slides
 - 31 A fine block amber necklace (new)

32 A ditto

33 A lady's morocco leather dressing case, silver and ivory-mounted, and loose cover 12/-

34 A ditto

Old scrap book, with coloured and other prints

Life of Sterne, Lord North, Wellesley Papers, 36 Choses in Action, and others (9 vols.)

London Stories, Hæckel's Monism False, Twenty Years in Paris, Duc de Lauzun, and Modern Biography (11 vois.) Sir James Simpson, Licensed Houses, Crypto-38 gamic Botany, By-Lanes of England, etc. Burton's Wit and Wisdom of the Negro, Life of Burton, Geographical Distribution of Disease in Great Britain, Diplomatist's Wife in Japan, Lady Burton (7 vols.) Coronation of George IV., printed in colours, La Suisse, and other books on Art. Physiological Economy in Nutrition, Statistics, Sociology, Sexes in Sciences and History, Telegraph and Travel, etc. (9 vols.) Indian Usage, Hurrell Froude, Romance of the Beaver, Lite of Darwin, and others (9 vols.) Swift's Works (27 vols.)/4 44 Seven parcels miscellaneous Set of 13 coloured prints-London Cries, after 45 F. Wheatley, R.A., in black and gold frames 46 Three carved wood boxes An old woolwork picture, 3 framed engravings, 47 4 coloured prints, caricatures, and 2 others Two framed metal plaques, 2 unframed paintings, 7 48 2 ditto portraits, and 2 framed ditto Two engravings—Dover and Hastings, in maple 49 frames, 1 other in gilt frame, and a framed oil painting 50 Rollin's Ancient History, Bunter's Cruise, The Guardian, 1756, calf, 15 vols.; Engravings and their Value, Chris and some others, and books (various); Cassell's History of England, 1861, 7 vols., cloth; and Trapp's Commen-, tary, 5 vols. 51 A parcel of books, including numbers of The National Physical Laboratory, Transactions of the Optical Society, etc. My Travels East and West, by Thomas Graham; Guide to the Antiquities of the Stone Age, with illustrations; Expedition of Humphrey Clinker, 1823; Visions of Don Francisco de Quevedo

Villegas, 1708, and 2 others

Fine specimen of human skull, dissected, but 3/15/complete, in sectional box 54 Two swords, in cases Electric garage pump, or sprayer Large oak office table, on square legs 37" Small writing table, with leather top 14/-A double-spring gramophone motor, with turntable, and tone arm 59 Auto. wheel 60 Large tarpaulin 61 Ditto 62 Quantity of useful rubber sheets > 87 Quantity large and small washers, etc. 64 Large coil of rope (new) 65 Ditto 66 Specimen cabinet of drawers /8/ Smaller cabinet of drawers 67 68 Two feather-filled cushions, in lemon and black silk cases Six loose-leaf ledgers * Pair of china and bronzed jug-shaped vases, and 3 other ornaments 4/ Teck (A 2-wheel piano truck A van slide Old terra-cotta plaque Large curious shaped vase, and an ormolumounted garde robe frame Electric motor, with pulley wheel Large green canvas cover, and 2 canvas sheets A 4-wheel trolley A ditto Two circular slitting saws, and a chuck (new) 80 Six slitting saws, and a chuck (new) 81 Box of sundry fittings, etc. A 1-plate camera, in leather case 21 82 83 Hoover electric cleaner, and a fitting, in working 84 Two electric motors 20/ Pair of Chinese ceremonial poles, with head 85 decoration 86 Pair of ditto 87 Large speculative oil painting, in gilt frame— Figure subject 88 Bundle of old dictionaries

89/ Pictures of Arctic Expedition, and others 90 Old scrap-book, of great interest 177 91 A dozen large corundum wheels 70/- 92 | Four adjustable iron bench stands 93 1 Four iron gratings 94 Set of 3 iron sheer legs (practically new) Hoover electric cleaner, and fittings 96 A gentleman's leather dirt-track suit 97 A gentleman's overcoat, leather belt, and 2 pairs 98 A small mower engine 15 99 -100 A large coil of rope 101 Book containing old Eastern prints and photos 102 A dozen rope slings (new) Set of bagpipes (practically new) 104 Four large rubber water bottles a Six vols. of The Fare of the World 105 -106 Wellington nest of drawers Small nest of drawers, containing geological specimens 108 Box of ditto 109 Old native guitar Twelve coloured costume plates, by Longman, 110 1810 501- 1111 Sixteen engravings—Canada, 1840 112 Thirty-three military prints 35/ 113 Twenty-two 18th Century scientific plates 114 Fifty topographical and architectural prints () 115 Forty chronological lithographs of English history 116 Ten coloured plates of birds and fishes 117 Fifty scientific, historical, and topographical, etc. 118 Six oleographs of Indian natives 201-1191 Eleven 18th Century coloured topographical line engravings 120 Seven coloured lithographic prints of the Great Exhibition, 1851 Seven 18th Century engravings of African natives, including circumcision plate, and 5 small coloured ditto Seventeen 18th Century plates of Congo natives, weapons, etc. Twenty 18th Century engravings relating to China

Twenty-six ditto 2/-/- Slow 124

Seventeen 18th Century engravings of anatomy 125 and midwifery, etc. 107- Si-

Ten 18th Century plates of heraldry, medals, 126 knighthood, etc.

127 Fifty-two early photographs of Pompeii, Rome,

Venice, Florence, etc.

Prichard's Natural History of Man, original 128 edition, published 1843, with 36 coloured, 4 plain plates, and 90 engravings on wood

129 Travels in Brazil, 1 vol.; The Australian Goldfields, 1 vol. (2)

130 Twelve H.M.V. and other records (various)

131 Twelve ditto

132 Ten ditto

- 133 A violin and bow, in case
- 134 A portable gramophone 135 A ditto—Levaphone
- 136 A ditto-Academy

137 A ditto

138 A range finder, Negretti & Zambra

PERSIAN AND OTHER CARPETS.

139 An Afghan carpet, 7ft. 6in. by 4ft. 2in.

140 Shah Persian rug, 6ft. 6in. by 4ft. 4in., Karabagh design, rose

141 A ditto, 6ft. 6in. by 4ft. 6in., Kazack design, red

- 142 A Shah Chinese silk rug, 6ft. 6in. by 4ft. 6in., blue ground
- 143 An antique Persian rug, 6ft. by 4ft.

144 A Persian rug, 5ft. by 3ft.

145 A Hamadan rug, 4ft. 11in. by 3ft. 8in.

TYPEWRITERS, RECORDS, &c.

- 146 Smith Premier No. 10 typewriter, 2-colour, tabulator, in good order
- 147 Underwood standard typewriter, No. 3, in perfect condition, with tabulator and 2-colour
- 148 Underwood No. 5 typewriter, in working order

149 A Whirlwind vacuum cleaner

150 A 3-valve screen grid Cossor wireless receiving set, in good order

Four pottery jugs, brown ditto, and another; a vellow lustre mug, pottery mug, round Chinese tray, and a saucer Four oak single chairs, with rush seats 152 153 A 4-ft. mahogany bookcase, upper part fitted shelves, enclosed by 2 glass doors, shelves and cupboard under 154 English, Colonial, foreign and Roman coins, tradesmen's tokens and medals English and foreign coins and medals 155 156 English, Colonial and foreign coins, tradesmen's tokens, and medals 157 Flints, mostly found in Hants 158 A large meat dish, small ditto, and 6 plates, floral and bird decoration, and 5 other dishes A dozen boxes of scents (various), and quantity 159 of powder and scent bottles A small 4-drawer filing cabinet, leather hold-all, 3/° 160 and quantity of fish hooks Life of Nelson, 2 vols.; and a quantity of scrap >+ 161 books, medical and other books. 162 Two clocks (glass sides) Two bundles of books (various) 163 164 Tennis net and posts 165 | An experimental 12-in. tuning fork 166 Twelve adjustable motor brakes, 5 blue and white vases, and an oil painting An old violin, labelled Mathias Kloz, with 2 bows, 167 18/- Ramsden. in case 168 A mandoline 169 Fifteen solid brass tripods, heavily silver plated, suitable for glass liners (as new) MEDALS, &c. Bronze portrait medal of Dr. Burggraeve, reverse, La Medicine Hippocratique Restaurée, 1872–1887 Bronze portrait medal of Dr. C. G. Hagen, ... physician and chemical professor Silver medal, Louis Philippe I., of Military 172 Hospitals A silver medal, Louis XVI., Acad. Reg. Chirs., Amir director Windendron

- A large silver medal of Leopold, Premier King of Belgium, for the Cholera in 1849
- 175 Bronze medal of Leopold I. for services rendered in the Epidemic in 1864
- 176 Bronze medal of J. P. Blanchard, balloon over Warsaw in 1788
- 177 A silver medal, "For Bravery in the Field," to Pte. P. J. Rudd, R.A.M.C.
- 178 A silver medal, Louis XVI. of the Royal School of Chirurg., Paris, 1775
- 179 A silver medal, from the King of Italy, for the earthquake in Calabria, December 28th, 1908
- 180 Medal with the signs of the Zodiac
- 181 Admission ticket of the Zoological Society of Ireland, with portraits of Linnaeus and Cuvier
- 182 Silver gilt prize medal of the Norfolk Agricul-
- 183 A very fine large bronze medal, Presented by Lloyds for saving life at sea, by W. Wyon, R.A.
- 184 Bronze medal of Charles Green, Aeronaut, commemorating the flight by balloon, from London, November 7th, 1836, in company with Robt. Hollond, M.P., and M. Mason, Esq., to Weilburg, Germany, in 18 hours
- 185 A very fine bronze medal of George II., commemorating the Signing of Peace, 1750, after Marlborough's Victories

MODEL RAILWAYS, WIRELESS, ELECTRICAL, &c.

- 186 A 7-valve superheterodyne receiver, complete with valves, in cabinet
- 187 Four Mullard radio valves, as new, good condition
- 188 S. G. Brown loud speaker unit, with cone, in good order
- 189. Magnavox loud speaker, in perfect order, unit R.500
- 190 Marconi 5-valve wireless receiver, complete with 5 Marconi valves and leads, in solid mahogany cabinet, in new condition
- 191 Cossor Melody Maker, with valves, in mahogany
- 192 Lewcos wave-trap D.C. mains eliminator, sundries, coils, etc.

SCIENTIFIC AND PHOTOGRAPHIC APPARATUS.

- 193 Full set English needle point drawing instruments, in case, with tray
- 194 Browning's rainband spectroscope, in leather case
- 195 Watson microscope, with 2 objectives, eyepiece, Abbé condenser, etc., in mahogany case
- 196 Watson deer stalking telescope, in leather case
- 197 Fifty-four rock sections, by well-known mounters
- 198 Six dozen slides, in pine cabinet, of botany, by good mounters
- 1991 Twelve interesting slides of microphotographs, some very fine subjects
- 200 A well-made mahogany cabinet of 21 drawers, for micro, slides, ivory knobs and tablets
- 201 An oak case of drawing instruments, and a pocket 22 mahogany ditto
- 202 Two pairs of opera glasses, and a 4-draw telescope, by Ross
- 203 A pocket set of antique trial lenses, and a ditto 3-lens magnifier
- 204 A box of balance weights, night marching compass, 2 others, antique microscope, and an unmounted lens

By Order of the Liquidator of Henry F. Purser & Brother, Ltd.

- 205 Five Purlux projection lenses for cinematograph, mounted in standard size brass tubes, 42.5 mm. diameter, 3-in. focal length (list price £4 4s. each)
- 206 Four ditto, ditto
- 207 Four ditto, ditto
- 208 Three ditto, $3\frac{1}{8}$ -in. focal length
- 209 Four ditto, ditto
- 210 Four ditto, ditto
- 211 Two ditto, $3\frac{3}{8}$ -in. focal length
- 212 Six ditto, ditto
- 213 Two ditto, $3\frac{1}{2}$ -in. focal length
- 214 Three ditto, ditto
- 215 Three ditto, 3\frac{3}{4}-in. focal length
- 216 Four ditto, 4-in. focal length
- 217 Eight ditto, ditto
- 218 Two ditto, 4½-in. focal length
- 219 Three ditto, ditto

200 standard wall lamps (no lamp or battery) 77 221 150 ditto 5-/-Swift microscope, all bright finish, high-power binocular body, with rack and pinion and interocular adjustments and triple nosepiece; mechanical stage with finders; slide condenser changer, racking centring substage; large diameter monocular tube with rack to draw, in separate leather case, triple nosepiece, all as new. in mahogany case Powell & Lealand No. 2 microscope, revolving mechanical stage, double nosepiece; 2 capped 14/ evepieces (one fitted adapter for use as low power condenser), racking centring substage, 3 bodies, binocular, long monocular and short monocular with rack to draw, mahogany case, and solid leather case for travelling Powell & Lealand portable; long body and short body, with rack to draw tube, mechanical stage, racking centring substage, achro. condenser, double nosepiece, 2 eyepieces, oak case, and leather travelling case Antique Culpepper microscope, by Wm. Harris 4 object glasses, shagreen case of objects, etc., all in pyramidal mahogany case; with original holograph letter of instructions Leitz apertometer, in case ' 227/ Field's differential polariscope with geared selenites, very fine Nicol prism, in case, with centring adjustable stand and lengthening bars, a very fine polarised light accessory Denne variable tint, light-colour screen, adjustable stand Zeiss vertical illuminator, prism model 12/-229 230 Baker R.A. prism fitting, for use with vertical illuminator Three-lens Abbé condenser, with iris and stop 231 Powell & Lealand low power achro. condenser, with Abbé and iris, and box of stops 233 Paraboloid O.I. condenser 7/ 234 Aplanatic bull's-eye condenser, optical part only 5 235 Special bull's-eye stage condenser on universal joint

Very fine electrum pocket telescope, by Powell & 1/15/-Lealand, 6-draw, covered plaited whalebone here 237 A large R.A. prism, with universal mounting, on tripod foot 238 A Leitz stage micrometer, inches and mm.'s 7 239 Two silver side reflectors Small dissecting stand, and Swift sliding stage 240 for portable microscope 241 A 1/20-in. Swift O.I. objective, N.A. 1.20 242 A 1/15-in. Reichert O.I. ditto, N.A. 1.25 243 Leitz 7A \frac{1}{8}-in. objective, fluorite, \cdot 85 N.A. 244 Zeiss 4-mm. Apo. ditto. 95 N.A. 245 J. Swift 16-mm. tank immersion objective 246 Zeiss 1.5-mm. Apo. objective, 1.30 N.A., 160-mm. tube length 247 Watson Holos 12-mm. objective 248 Baker 22-mm. Plankton objective Winkel 40-mm. Apo. objective 249 250 Four and 5 Complanat oculars, by Winkel 251 Eighteen compensating oculars, by Leitz 252 Eight ditto, by Koristka 253 Five various compensating oculars, by Zeiss 254 Type slide of 100 diatoms, with list (one or two displaced) 255 Fairy flies, male and female on one slide, by Fred. Enock 256 Seventy-eight slides-Rotifers, by Rousellet, in 2 book-form cases 257 144 superior botanical slides, in pine case Twenty-four slides, diatoms, in pine case 258 259 Several tubes of cleaned diatoms, and a damaged 400 Moller type slide 260 Unique diamond writing, the 2nd Chapter of St. John (this is the longest diamond writing) 261 Webb's diamond writing, The Lord's Prayer, at the rate of over one Bible to the square inch 262 Diamond writing, the Epigram by Farrant, written with Mr. Peter's machine, a very small example,

Three examples of Webb's diamond written slides

Six nicely arranged slides of foraminifera, by

Type slide of 20 foraminifera, with list

Topping and other mounters

rare

263

264

265

266 Beck folding Popular microscope with 2 eyepieces, 2 good objectives, etc., in nicely fitted mahogany case, with lock and key 267 Portable microscope with eyepiece, Abbé, condenser and iris, and leather case 268 Rare relic, microscope slide of the hair of Wellington and Napoleon 6 - gran 269 Slide of arranged butterfly scales, vase of flowers, 11:01 - (250 pieces) 270 Zeiss centriglass, and Abbé diffraction plate Twelve arranged slides of quartz fragments, very brilliant polarising slide 272 Six slides of geometric curves diamond engraved by the oscillograph, by the late Washington Teesdale; these form very good tests for dark ground illumination Fine large brass microscope, with rack, mechanical stage and understage, with eyepiece, in case, which contains a cabinet with 3 other evenieces, 4 objectives, from 1in. to 1/16in., immersion, achromatic substage, and various accessories 274 Large bull's-eye condenser 9/-275 Polariscope and analyser 16% Two Powell & Lealand compressoriums 10 276 277 Powell & Lealand safety stage 278 Ditto substage condenser, with iris 279 Micro. spectroscope, with adjustable slit 280 Powell & Lealand 1-in. objective 281 Ditto 1/16-in. objective, with dry and immersion 1/=/- \$ ouner fronts Ross 1/10-in. objective /5 282283 Leitz microscope, rack fine adjustment, and double nosepiece, eyepieces Nos. 3 and 7 double nosepiece, eyepieces Nos. 3 and 7 Leitz Duplex eveniece, with pointer for 2 observers Reichert Universal plate condenser, for dark ground illumination, with wheel and iris diaphragm (list price £7 2s. 6d.) 286 Abbé camera lucida, in case Student's microscope, with mechanical stage, 287 eyepiece, and 1-in., \frac{1}{2}-in., \frac{1}{4}-in., \frac{1}{8}-in. objectives 288 Box of slides 2151-Erecting prism micro. eyepiece, for mounting 289 Watson radium microscope slides 290

Twenty-four Enock slides 141-291 292 Double nosepiece, with 1-in. and 1/6th-in. objectives Pair Zeiss Greenhough objectives (A.O.) 293 294 Twenty-four opaque microscope slides / */ 295 A bull's-eve stand condenser 296 A pine cabinet of slides (assorted) 297 Microscope, with 2/3rd-in. and 1/6th-in. objectives, swing-out substage, nosepiece, etc., by R. & J. Beck, in mahogany case 4/4 298 Large stand microscope, with eyepiece and objective, in mahogany case, adjustable stage 299 A 5-in. and $1\frac{1}{4}$ -in. speculum, bull's-eye condenser, small O.G., Baker 3-in. objective, Goerz pocket magnifier, and 3-in. object glass 300 144 microscope slides 301 144 ditto 302 144 ditto 6/-303 144 ditto [/ 304 Arranged slide of 60 diatoms, with list, by 191- Day J. D. Moller 305 A student's microscope (no eyepiece), 1 objective, in mahogany case (A.F.) 306 A Sanger-Shepherd instrument, for measuring the density of negatives, perfect 307 A condenser, 5½ in. diam. (unscratched) Leitz large model microscope (A.A.), circular revolving centring and mechanical stage, racking centring substage, triple nosepiece, 2 objectives, 2 eyepieces (new condition), in case 309 Mahogany cabinet, fitted with glass door, to hold a gross of microscope slides, with deep drawer under 310 An aneroid desk barometer, by Carpenter & Westley 311 Two ladies' opera glasses Six interesting sets of children's photographic and coloured lantern slides, complete with readings 313 A very early solar microscope, by Bleuer, London 314 A box of standard size lantern slides, photo-

315 Prismatic binoculars, in leather case 316 Micrometer eyepiece, and mechanical stage 1

graphic, about 56lbs, in weight

PHOTOGRAPHIC APPARATUS.

A prismatic telescope, 2 eyepieces (4)-317 Box of copper coins, a quantity, old English, 318 tokens, etc. 319 A pentagraph, in mahogany case 9/-320-R.R. Jens Two deal boxes, containing a large number of 321 pathalogical slides, and stand condenser 322 Amputation set, in mahogany case, and 6 other surgical items 323 Goerz patent lens, Dopp, anastigmat, Celor, with Ditto Dagor, ditto 324 325 Ditto Dopp, ditto 326 Penetrator vibratory massage apparatus Lewis Jones sledge coil 328 Twenty-eight cell combined galvanic and Faradic battery, complete with milliamperemeter, current reverser, De Watteville switch, etc. 329 Thornton-Pickard aerial camera, in wood case Midg magazine camera 331 Box of lantern slides and materia 332 Klito magazine camera Two hand cameras 334 Two boxes lantern slides 335 Box ½-plate dark slides 336 Portable photographic dark room 337 Small dry mounting press 338 Several changing boxes, Adams, Soho, etc. 1 339 A whole-plate camera and 4 slides, Ross lens, 8½ in. by 6½ in. rapid symmetrical, tripod stand, Thornton Pickard shutter, a dozen printing frames (various), Fallowfield's 1-plate camera, and 6 developing dishes 340 Empire cinematograph, model, A complete with stand and sheet, transformer in box, extra spools and winder 341 A dozen Chinese paintings, on rice paper, and a theatrical make-up box 13 Columbia gramophone, and 65 records, in 2 boxes 12 342 343 Four dozen books (various) 4/

A 1/4-plate Thornton-Pickard reflex camera, 4.5

lens, and film-pack adapter 3 5 -

344

345 A full-size cine. camera, by Wrench, with boxes for films (no lens, but fitted for a 3-in. focus), in canvas case

346 Solex vest-pocket focal plane camera, with 12 metal slides, film-pack adapter, cable for time exposures, and case

347 Sundries, including 2 shutters, a lens, squeegee, books, etc.

STAMPS.

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- 349 Ditto, including mint Malta, Barbados, Britannia type, etc. (23 Catalogue £4 2s. 11d.)
- 350 Triangular Cape, 1d., 4d. (2), 6d., and 1s. (5 Catalogue £10 5s.)
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- 352 Two boxes stamps
- 353 A book of stamps
- 354 A ditto
- 355 A ditto
- 356 Album of stamps
- 357 A stuck-down collection, in very old album, containing many rare old specimens
- 358 A Victory album of stamps
- 359 A box of stamps
- 360 A collection in Lincoln album
- 361 A large number of stamps, on old club sheets
- 362 Collection of over 1,100 stamps, practically none added to collection during last 20 years

COINS, &c.

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	unique, and be in the land lead 1/17/6 will not
	366 Roman aures, and 2 early Greek, and George
	State 4-guinea and the state of
	367 Commonwealth silver halfpenny, penny and two-
	pence, and Henry VIII. penny 9/5 (4)
	368 York, Charles (Ebor) three-penny, in M.S., and
	Richard York halfpenny
	369 Ormonde set, C.R. half crown, 1/-, and 6d., very
	rare
	370 Edward VI. 1/-; and 6d. Elizabeth, Irish
	1/-, 1561; and fine James I. Irish shilling (4)
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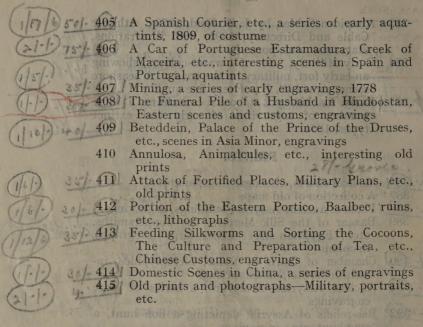
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